



September 1, 1999

Mr. Jeff Winter, PE
King County International Airport

Re: **Site Investigation**
Soil Screening
August 31, 1999
KCIA

Dear Mr. Winter,

Please find the following brief narrative for soil screening performed by Olympus Environmental, Inc. (Olympus) on August 31, 1999 at King County International Airport.

Excavation operations were being conducted at Hangar-B, near the northeast corner of the airport for foundation construction. An equipment operator during this work noticed a slight petroleum odor. And a slight sheen was noticed on standing water within the excavation.

Olympus was contacted at approximately 1030 AM by you regarding this issue. KCIA requested an Olympus supervisor to field screen these areas. Olympus arrived on-site at 1200PM and met with you and Mr. Jim Corbet to identify the location of the suspected contamination. Olympus performed field screening in this area at various levels along the sidewalls of the excavation, field-testing result were negative.

"Scum" was noticed on the water within the excavation. The "scum" did not exhibit characteristic typical of petroleum products. Agitation of the water, such as excavation operations, can cause "scum" to appear on the water. Olympus' supervisor did not notice sheen on the water.

In conclusion, the excavation itself did not exhibit signs of petroleum contamination and a petroleum odor was not detected. And sheen was not noticed on the water. The "scum" on the water maybe a result of agitation of the water and introduction of peat (organic material) which was noticed along the sidewalls. Work may proceed in this immediate area. If you have any questions please feel free to contact me at (253) 735-6625.

Sincerely,


Jim Bonter
Haz-Mat Supervisor
6633fieldscreening

Environmental & Hazardous Waste Services

Kent, WA Billings, MT Boise, ID Helena, MT Portland, OR Spokane, WA

8647 S. 212th St. • Kent, WA 98031 • (253) 735-6625 • P.O. Box 1064 • Kent, WA 98035-1064

KCSlip4 36091

SEA402636